Rev. 1-10-03 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplemental () Substitute (X) PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and

joint inventor (if plural inventors ar invention entitled:	e name	ed below) of the subject matter wh	nich is cl	aimed and for which a	patent is sought on the
Title: METHOD OF PRODUCING	SILVE	R NANO-STRUCTURE BY MEA	NS OF S	CANNING TUNNELIN	NG MICROSCOPE
of which is described and claimed in () the attached specification, or () the specification in application Ser (X) the specification in International applicable).	ial No.	, filed, ation No. <u>PCT/JP03/11914</u> , filed <u>\$</u>	and with Septembe	amendments through r 18, 2003, and as amend	ded on _(if
I hereby state that I have reviewed an any amendment(s) referred to above.		rstand the content of the above-ider	ntified spe	ecification, including the	e claims, as amended by
I acknowledge my duty to disclose t defined in Title 37, Code of Federal			formation	known to me to be mat	erial to patentability as
I hereby claim priority benefits under for patent or inventor's certificate lis a filing date before that of the applica	ted belo	ow and have also identified below a			
COUNTRY		APPLICATION NO.	DA	ATE OF FILING	PRIORITY CLAIMED
COUNTRY Japan		APPLICATION NO. 2002-284620		ATE OF FILING	
					CLAIMED
	of this a ed State Regulat	2002-284620 Inited States Code §120 of any United States Code §120 of any United States Code §112, I acknowledge the stions, §1.56 which occurred between	Sep ited States rior United	s application(s) listed bed States application in this close information mate	Yes clow and, insofar as the manner provided by erial to patentability as
Japan I hereby claim the benefit under Title subject matter of each of the claims of the first paragraph of Title 35, Unitedefined in Title 37, Code of Federal	of this a ced State Regulati is appli	2002-284620 Inited States Code §120 of any United States Code §120 of any United States Code §112, I acknowledge the stions, §1.56 which occurred between	Sep ited States rior United	s application(s) listed bed States application in this close information mate	CLAIMED Yes clow and, insofar as the the manner provided by the patentability as ideation and the national ED, PENDING,
Japan I hereby claim the benefit under Title subject matter of each of the claims of the first paragraph of Title 35, Unitedefined in Title 37, Code of Federal for PCT international filing date of the	of this a ced State Regulati is appli	2002-284620 Inited States Code §120 of any Uniapplication is not disclosed in the press Code §112, I acknowledge the attions, §1.56 which occurred betwee cation:	Sep ited States rior United	s application(s) listed be d States application in this close information materng date of the prior appliance.	CLAIMED Yes clow and, insofar as the the manner provided by the patentability as ideation and the national ED, PENDING,

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from NISHIZAWA & ASSOCIATES as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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The above application may be more	particularly identified as follows:	
U.S. Application Serial No.	Filing Date <u>March 30, 2005</u>	
Applicant Reference Number 03-F	-076US/KM Atty Docket No. 2005-0526A	

Title of Invention METHOD OF PRODUCING SILVER NANO-STRUCTURE BY MEANS OF SCANNING TUNNELING MICROSCOPE